

4.2.A. 06020003050.

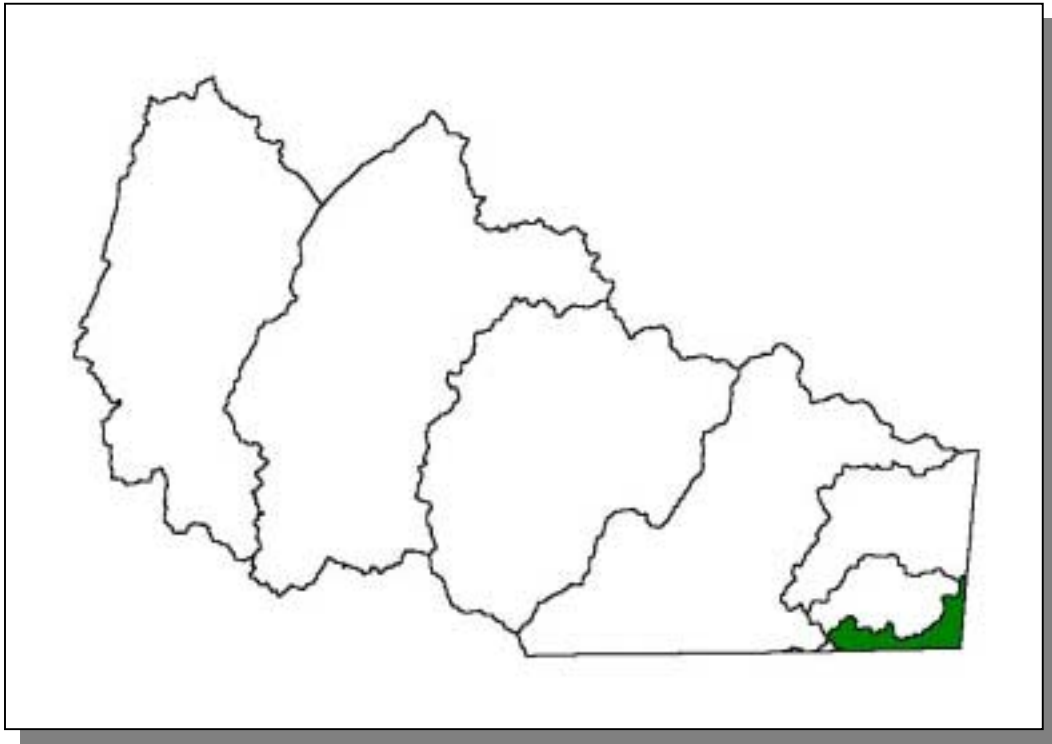


Figure 4-2. Location of Subwatershed 06020003050. All Ocoee HUC-14 subwatershed boundaries are shown for reference.

4.2.A.i. General Description.

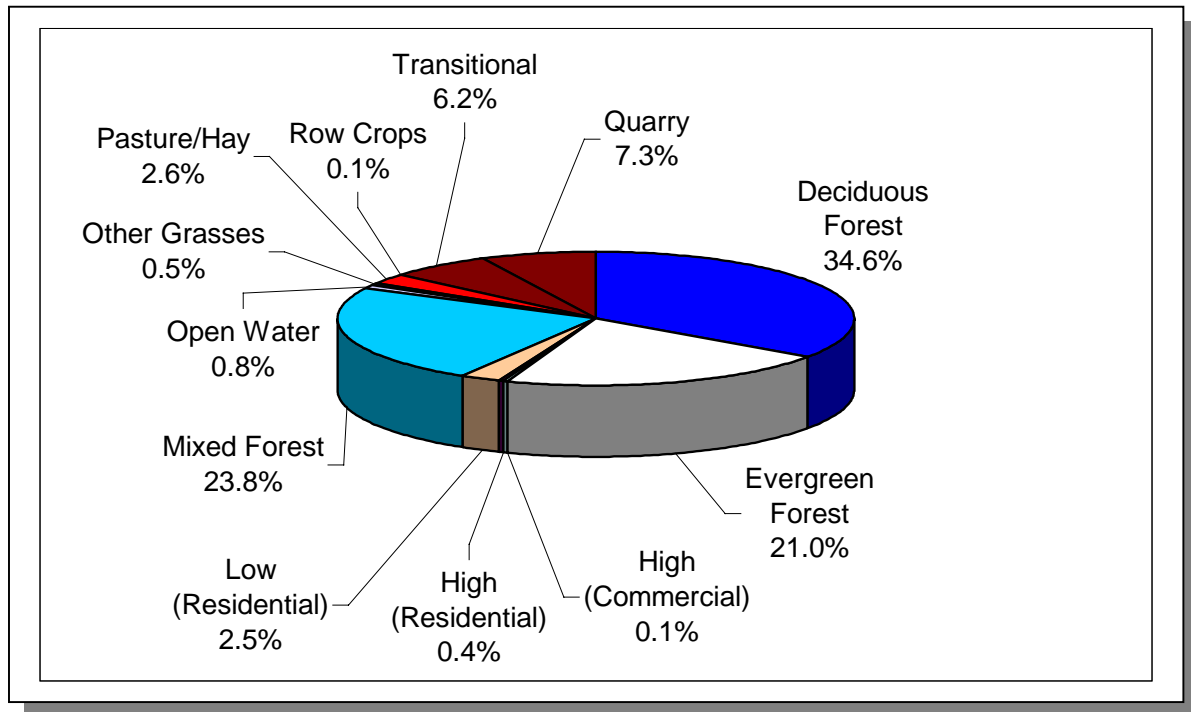


Figure 4-3. Land Use Distribution in Subwatershed 06020003050. More information is provided in Ocoee-Appendix IV.

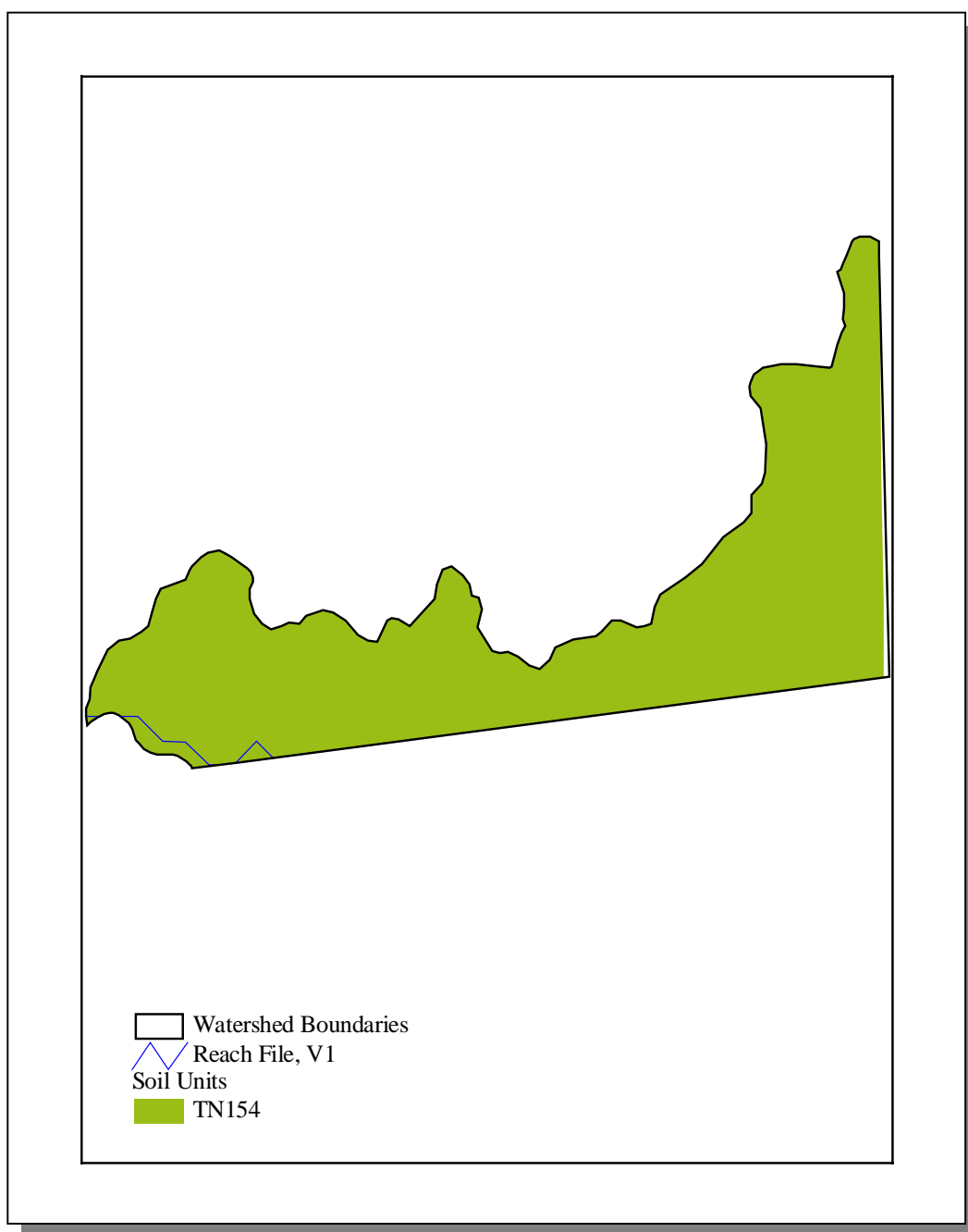


Figure 4-4. STATSGO (State Soil Geographic Database) Soil Map Units in Subwatershed 06020003050.

STATSGO MAP UNIT ID	PERCENT HYDRIC	HYDROLOGIC GROUP	PERMEABILITY (in/hour)	SOIL pH	ESTIMATED SOIL TEXTURE	SOIL ERODIBILITY
TN154	9.00	B	2.64	4.68	Loam	0.23

Table 4-2. Soil Characteristics by STATSGO (State Soil Geographic Database) Soil Map Units in Subwatershed 06020003050. More details are provided in Ocoee-Appendix IV.

	COUNTY POPULATION			ESTIMATED POPULATION IN WATERSHED		% CHANGE
County	1990	1997 Est.	Portion of Watershed (%)	1990	1997	
Polk	13,643	14,666	0.47	64	69	7.8

Table 4-3. Population Estimates in Subwatershed 06020003050.

NUMBER OF HOUSING UNITS					
Populated Place	County	Population	Total	Public Sewer	Septic Tank
Copperhill	Polk	355	227	198	29

Table 4-4. Housing and Sewage Disposal Practices of Select Communities in Subwatershed 06020003050.

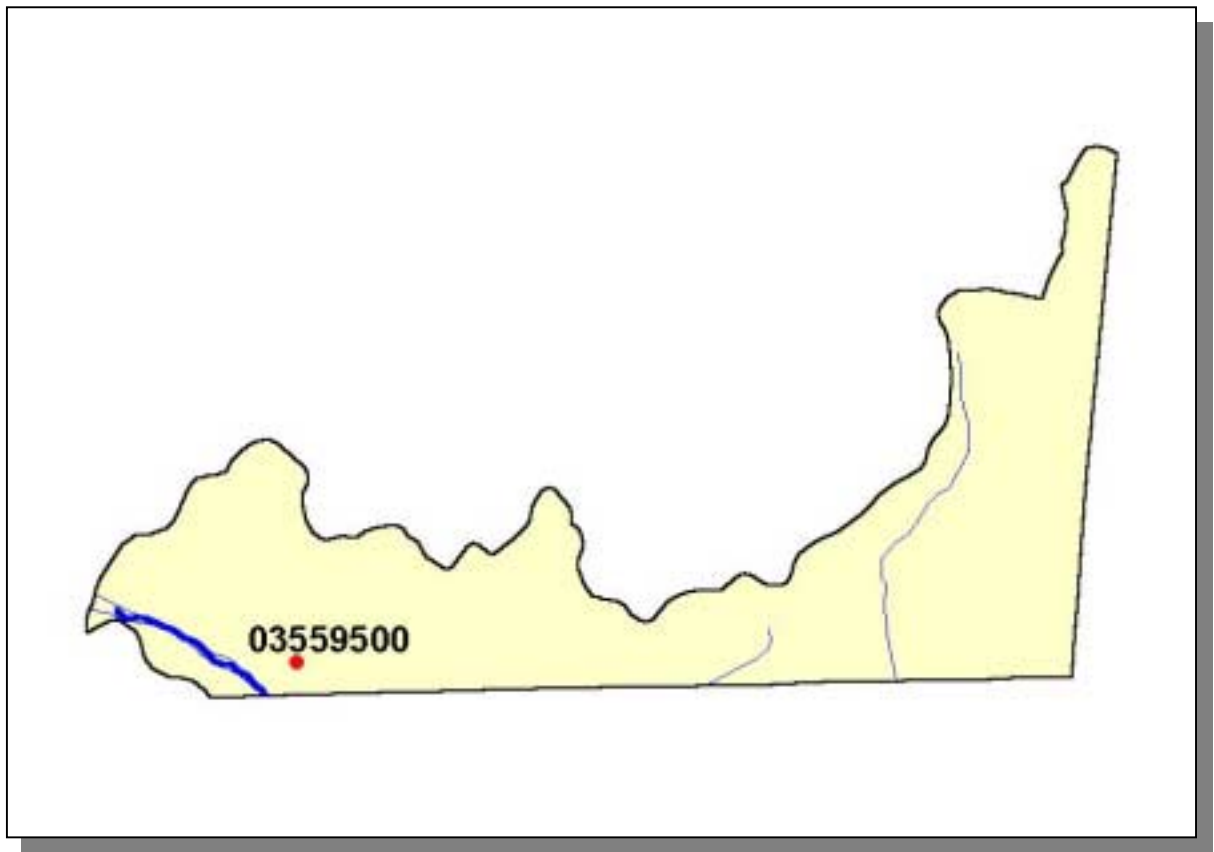


Figure 4-5. Location of Historical Streamflow Data Collection Sites in Subwatershed 06020003050. More information is provided in Ocoee-Appendix IV.

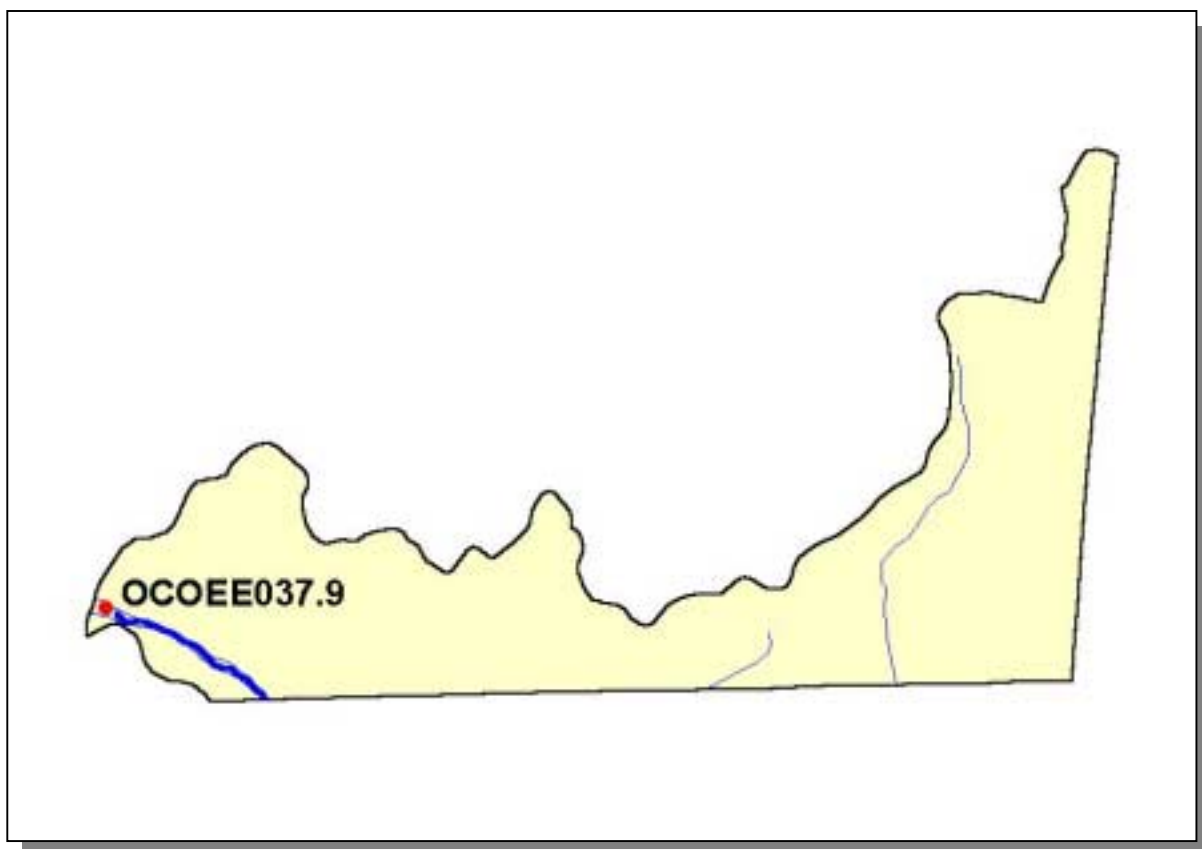


Figure 4-6. Location of STORET Monitoring Sites in Subwatershed 06020003050. More information is provided in Ocoee-Appendix IV.

4.2.A.ii Point Source Contributions.

No Contributions.

4.2.A.iii. Nonpoint Source Contributions.

LIVESTOCK (COUNTS)				
Beef Cow	Cattle	Milk Cow	Chickens	Chickens Sold
5	17	5	169	19,166

Table 4-5. Summary of Livestock Count Estimates in Subwatershed 06020003050.
According to the Census of Agriculture, "Cattle" includes heifers, heifer calves, steers, bulls and bull calves.

County	INVENTORY		REMOVAL RATE	
	Forest Land (thousand acres)	Timber Land (thousand acres)	Growing Stock (million cubic feet)	Sawtimber (million board feet)
Polk	224.7	214.1	6.2	21.1

Table 4-6. Forest Acreage and Annual Removal Rates (1987-1994) in Subwatershed 06020003050.

CROPS	TONS/ACRE/YEAR
Non Agricultural Land Use	0.00
Soybeans (Row Crops)	2.33
Grass (Pastureland)	1.15
Forest Land (Not Grazed)	0.00
Farmsteads and Ranch Headquarters	0.61
Grass, Forbs, Legumes (Mixed Pasture)	1.34
Forest Land (Grazed)	0.00
Fruit (Horticultural)	0.19
Corn (Row Crops)	6.43
Grass (Hayland)	0.22
Legume Grass (Hayland)	0.05
Other Cropland not Planted	2.93

Table 4-7. Annual Estimated Total Soil Loss in Subwatershed 06020003050.